IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/551,321 Applicant(s): Karl Thiele Filed: September 22, 2005

TC/A.U.: 2800/2834

Examiner: Derek John Rosenau

Atty. Docket: US 030084 US

Title: TWO-DIMENSIONAL (2D) ARRAY CAPABLE OF

HARMONIC GENERATION FOR ULTRASOUND

IMAGING

AMENDMENT and/or RESPONSE under 37 C.F.R. § 1.116

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the final Office Action of April 19, 2006, please amend the above referenced application as follows and reconsider the application in light of the following remarks.

This paper includes (each beginning on a separate sheet):

1. Remarks/Discussion of issues;